

Reference 5. JP Patent Publication (Kokai) No. 2001-302446

Page 2, left column, lines 40-45 (Paragraph [0004]):

Therefore, the object of the invention is to provide an aerosol composition, wherein the concentrate solution of said composition becomes foam-like when jetted, the quality and sustention of its foam being advantageous, the foam forming ability being well maintained even under low temperatures, and specifically said composition being nonsticky when used as a cosmetic.

Page 2, right column, line 47 to page 3, left column, line 5 (Paragraph [0013]):

The propellant used for the present invention includes hydrocarbons such as liquid petroleum gas (LPG) whose major components are propane, n-butane, i-butane and the like; ethers such as dimethyl ether, methylethyl ether, diethyl ether and the like; compressed gas such as carbon dioxide gas, nitrogen gas, oxygen gas and the like. These propellants may be used alone or in combination with two or more mixed together, and the amount formulated is preferably 0.5-60 wt %, very preferably 3.0-20 wt % of the total composition.

Page 3, left column, lines 14-19 (Paragraph [0015]):

The application of the aerosol composition of the present invention includes as cosmetics, hair cosmetics such as shampoos, hair conditioners, and hairdressings, as well as skin cosmetics such as stage make-ups, shavings, waxing agents, cleansings, and body astringents. Furthermore, other than cosmetics, the aerosol composition of the present invention may be used for hard surface cleansing preparations, animal cleansing preparations and the like.



2002-126255 [17] Aerosol composition, having high quality and durability of foam and foaming w...

AN 2002-126255 [17]

XA C2002-039187

TI Aerosol composition, having high quality and durability of foam and foaming well at low temperatures

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PN JP2001302446 A 20011031 DW2002-17 A61K-007/00 Jpn 6p *

AP: 2000JP-0117535 20000419

PR 2000JP-0117535 20000419

IC A61K-008/02; A61K-008/00; A61K-008/30; A61K-008/42; A61Q-019/00;

A61Q-019/10; A61Q-005/00; A61Q-005/06; A61Q-009/02; C09K-003/30;

C11D-001/52; C11D-017/08; C11D-001/38

A61K-008/02 [2006-01 A F I R - -]

A61K-008/00 [2006-01 A L I R - -]

A61K-008/30 [2006-01 A L I R - -]

A61K-008/42 [2006-01 A L I R - -]

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A61Q-009/02 [2006 C L I R - -]

C09K-003/30 [2006 C L I R - -]

C11D-001/38 [2006 C L I R - -]

C11D-017/08 [2006 C L I R - -]

A61K7/00 C; A61K7/00 S; A61K7/06; A61K7/11; A61K7/15; A61K7/48;

FI A61K7/50; A61K8/00; A61K8/02; A61K8/30; A61K8/42; A61Q19/00;

A61Q19/10; A61Q5/00; A61Q5/06; A61Q9/02; C09K3/30 R; C11D1/52;

C11D17/08

4C083; 4H003; 4H016; 4C083 AB03.2; 4H003 AB09; 4H003 AB10; 4H003 AB23; 4C083 AC01.2; 4C083 AC07.2; 4C083 AC10.2; 4C083 AC12.2; 4H003 AC13; 4C083 AC17.2; 4C083 AC18.2; 4C083 AC24.2; 4C083 AC30.2; 4C083 AC43.2; 4C083 AC53.2; 4C083 AC64.1; 4C083 AC64.2; 4C083 AC66.2; 4C083 AC69.2; 4C083 AC71.2; 4C083 AC78.2; 4C083 AC79.2; 4C083 AD04.2; 4H003 AD04; 4C083 AD07.2; 4C083 AD15.2; 4C083 AD20.2; 4C083 AD44.2; 4C083 AD53.2; 4H003 BA12; 4H003 BA20; 4C083 BB49; 4C083 CC01; 4C083 CC03; 4C083 CC21; 4C083 CC23; 4C083 CC32; 4C083 CC33; 4H003 DA02; 4H003 DA05; 4H003 DA18; 4C083 DD08; 4H003 EB04; 4H003 EB16; 4H003 ED02; 4H003 ED28; 4C083 EE01; 4C083 EE03; 4C083 EE06; 4H003 FA17; 4H003 FA18; 4H003 FA35

FTM JP2001302446 A

NOVELTY: An aerosol composition contains a branched fatty acid alkanolamide having an 8-22C branched acyl group and a spraying agent.

DESCRIPTION: An aerosol composition contains a branched fatty acid alkanolamide(s) having an 8-22C branched acyl group and a spraying agent(s).

AB USE: Typically used as a shampoo, rinse, hairdressing material, cosmetic base agent, shaving agent, dehairing agent, cleanser or body astringent and also useful as a cleaner for hard surfaces and animals.

ADVANTAGE: The composition has high quality and durability of foam, cleaning performance and stability of foam at low temperatures.

MC CPI: D08-B04 D08-B05 D08-B09 D08-B09A1 D08-B10 D11-D01B E10-D03C3

UP 2002-17